

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

46582

7590

07/17/2006

MACMILLAN, SOBANSKI & TODD, LLC ONE MARITIME PLAZA - FOURTH FLOOR 720 WATER STREET TOLEDO, OH 43604

EXAMINER					
ZANELLI, I	MICHAEL J				
ART UNIT	PAPER NUMBER				

3661

DATE MAILED: 07/17/2006

-	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	55 10/817 509	04/02/2004	Frank Lubischer	1-25175	31/15

TITLE OF INVENTION: MANEUVERABILITY ASSIST SYSTEM

	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
:	nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571)-273-2885

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note the Block 1 for exprehence of eddress)

Note: A certificate of mailing can only be used for domestic mailings of the

	aintenance fee notifica	itions.	lock I for any change of address)	No.	te: A certificate of	mailing o	an only be used for	rate "FEE ADDRESS" for domestic mailings of the
:			Fe pa	e(s) Transmittal. Th pers. Each additions	iis certifica al paper, s	ate cannot be used fouch as an assignmer	or any other accompanying at or formal drawing, must	
have its ov 46582 7590 07/17/2006								
;	ONE MARITIM 720 WATER ST		I h Sta add tra	Cereby certify that the cereby certify that the cereby certify that the cereby	rtificate of his Fee(s) with suffic il Stop IS TO (571)	f Mailing or Transm Transmittal is being cient postage for first SUE FEE address 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.	
	TOLEDO, OH 4	13604						(Depositor's name)
`								(Signature)
٠.								(Date)
	APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORN	IEY DOCKET NO.	CONFIRMATION NO.
	10/817,509	04/02/2004	•	Frank Lubischer			1-25175	3145
TI	TLE OF INVENTION	I: MANEUVERABILIT	Y ASSIST SYSTEM					
	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$0		\$1700	10/17/2006
	EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
	ZANELLI, I	MICHAEL J	3661	701-048000				
CF	R 1.363).	ence address or indicatio condence address (or Cha B/122) attached.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a				
	"Fee Address" ind	lication (or "Fee Address 22 or more recent) attach	" Indication form	registered attorney or 2 registered patent att listed, no name will be	agent) and the nam ornevs or agents. If	nes of up t	0	
	PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		(B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR (COUNTRY	Y)	cument has been filed for
<u> </u>	The following fee(s)			b. Payment of Fee(s): (Ple			<u> </u>	
	Issue Fee	are sublimited.	71	A check is enclosed.	ase mist reapply a	ny previo	usiy paid issue ice s	nown above)
Publication Fee (No small entity discount permitted) Advance Order - # of Copies Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit a overpayment, to Deposit Account Number (enclose an extra copy of this						iciency, or credit any extra copy of this form).		
	_ ` ·	tus (from status indicated is SMALL ENTITY state		☐ b. Applicant is no los	nger claiming SMA	LL ENTIT	TY status. See 37 CF	R 1.27(g)(2).
NC	TE: The Issue Fee an	d Publication Fee (if requ		d from anyone other than				e assignee or other party in
	Authorized Signature				Date			
Aic	xandria, virginia 225	13-1430.		on is required to obtain or 1.14. This collection is est depending upon the indice Chief Information Offic COMPLETED FORMS Topond to a collection of in				by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, number.
			- 1					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/817,509	04/02/2004	Frank Lubischer	1-25175	3145		
46582 75	90 07/17/2006	EXAM	EXAMINER			
MACMILLAN, S	SOBANSKI & TODD, LL	ZANELLI, N	ZANELLI, MICHAEL J			
ONE MARITIME	PLAZA - FOURTH FLOOI	ART UNIT	PAPER NUMBER			
720 WATER STRE TOLEDO, OH 436			3661 DATE MAILED: 07/17/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 251 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 251 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.